MP3 Rec'd PCT/PTO 05 JAN 2006

FORM PTO-1390 (Modified) (REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 05-1102 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/GB2004/003005 12 July 2004 11 July 2003 TITLE OF INVENTION Thermal Infra-Red Reflective Pigments for Coatings APPLICANT(S) FOR DO/EO/US 1) Eion O'Keefe grand alor Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2.4 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4: The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🔲 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). ..6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. . . 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) $T_{I_{i+1}}$ a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \square ∆,**9**,. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. . A substitute specification. 18. A power of attorney and/or change of address letter. .19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. \boxtimes Express Mail Label No. EV596652336US

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATIO	PLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			CATION NO.	ATTORNEY'S DOCKET NUMBER			
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23. Other iter	ms or information:							
Filing Fee	Check; Postcard;	3 Sheets o	of Drawings					
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The following fees have been submitted: 24. ⊠ Basic national fee						\$	\$300.00	F10 03E
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If the written opinion prepared by ISA/US or the international preliminary examination report							\$200.00	
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations								
26. 🛛 Search	fee (37 CFR 1.49)	2(b))				1		. Antiferro
If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0								9-51 00s
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All other situations. \$500 TOTAL OF 24, 25 and 26 =							\$900.00	
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Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMBER F		NUMBER EXTRA		RATE			
Total claims	18	- 20 =	0	х	\$50.00	\$	\$0.00	
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$0.00	en jegne - He
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from							\$0.00	11.1
the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
• •			TOTAL FEE	SE	NCLOSED =	\$	\$900.00	
						Amou	nt to be	\$

Amount to be

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) of (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:		VISING							
A. Blair Hughes	SIGNA'	TURE -							
McDonnell Boehnen Hulbert & Berghoff 300 S. Wacker Drive	A. Bla	ir Hughes							
- Chicago, IL 60606	NAME								
	32,901								
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	DATE	- 07-201 5-1-201 9-1							

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: ______

(person actually depositing)

Patent Application of: O'Keefe

Title: Thermal Infra-Red Reflective Pigments for Coatings

X Copy of International Application

X Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)

X Postcard

X Check

X Application Data Sheet

X Preliminary Amendment

X 3 Sheets of Drawings

X Executed Declaration/Power of Attorney

X Copy of International Search Report

Attorney Docket No.: 05-1102

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